

Attorney Docket No. 0756-7297

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no fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Patent Application of:

Jun KOYAMA et al.

Serial No. 10/827,438

Filed: April 20, 2004

For: DRIVING CIRCUIT OF A
SEMICONDUCTOR DISPLAY
DEVICE AND THE
SEMICONDUCTOR DISPLAY
DEVICE

) Group Art Unit: 2675

) Examiner: K. Kumar

) CERTIFICATE OF MAILING

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INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above identified application. Copies of the foreign references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

Please note, U.S. Patent No. 6,522,316 to Koyama et al. was cited in the Information Disclosure Statement (IDS) filed April 20, 2004. At the time of filing the IDS,


the present Applicants did not appreciate that the '316 patent had been withdrawn and did not in fact issue. The Applicants wish to bring the Examiner's attention to the fact that, at the time of filing the present communication, Serial No. 09/902,622, the application from which the '316 patent issued, remains pending, and that the '622 application has been published as U.S. Patent Application Publication No. 2001-0045931. The Examiner's attention is thus directed to the pending '622 application and to the '931 publication.

The remaining references submitted herewith were recently cited in an Office Action received in Serial No. 10/341,470 dated May 17, 2004, and a copy of this Office Action is also enclosed herewith.

This Information Disclosure Statement is being submitted before the issuance of a first Office Action on the merits, therefore, no fee is required.

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,



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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/827,438
				Filing Date	April 20, 2004
				First Named Inventor	Jun KOYAMA et al.
				Group Art Unit	2675
				Examiner Name	K. Kumar
Sheet	1	of	1	Attorney Docket Number	0756-7297

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		2001/0045931		Koyama et al.	11/29/2001	
		5,250,852		Ovens et al.	10/05/1993	
		5,808,595		Kubota et al.	09/15/1998	
		5,597,740		Ito et al.	01/28/1997	
		6,549,184		Koyama et al.	04/15/2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Non-final Official Action in Serial No. 10/341,470, mailed May 17, 2004.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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